

<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				Docket Number (Optional) <b>15689.49.6</b>		Application Number <b>10/673,685</b>	
				Applicant(s) <b>Takehiro Nakamura, et al.</b>			
				Filing Date <b>9/29/2003</b>		Group Art Unit <b>2634</b>	

OIP  
 AUG 11 2005  
 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

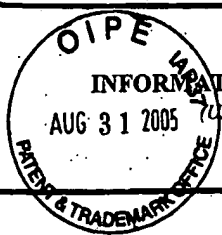
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
✓	1	09-046311	2/14/1997	Japan	H04J3	00	✓	
✓	2	05-091079	4/9/1993	Japan	H04J3	12	✓	
✓	3	09-046275	2/14/1997	Japan	H04B3	04	✓	

OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)
	4	Official Notice of Rejection Patent Application No.: 10-543752	

EXAMINER <i>Sherin Lim</i>	DATE CONSIDERED <i>1/19/2008</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



## INFORMATION DISCLOSURE CITATION

AUG 31 2005

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Docket Number (Optional)

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Application Number

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Applicant(s)

Takehiro Nakamura, et al.

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9/29/2003

Group Art Unit

## U.S. PATENT DOCUMENTS

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## U.S. PATENT APPLICATION PUBLICATIONS

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## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
K	1	09-008770	1/10/1997	Japan	H04J13	04	✓	

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	2	China Notification of the First Office Action Application No.: 2003101013301

EXAMINER

/Lewin /Lew

DATE CONSIDERED

1/19/2006

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<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. 15689.49.6		SERIAL NO. Unassigned	
	Takehiro Nakamura et al.			
	FILING September 29, 2003		GROUP Unassigned	

**U.S. PATENT DOCUMENTS**

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K	5,416,797	5/16/95	Gilhausen et al.	375	705	
	5,495,498	2/27/96	Tominaga et al.	375	200	
	5,309,474	05/03/94	Gilhausen et al.	375	1	
	5,479,397	12/26/95	W.C.Y. Lee	370	18	
	5,596,333	01/21/97	E.J. Bruckert	342	457	
	5,442,625	08/15/95	R.D. Gitlin et al.	370	18	
	5,596,601	1/21/97	Bar-David			
	5,604,766	2/18/97	Dohi et al.			
	5,673,260	9/30/97	Umeda et al.	370	342	
	5,802,110	9/1/98	Watanabe et al.	375	259	
K	4,934,844	6/26/90				

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
K	WO 95/12943	05/11/95	PCT				
	WO 97/50194	12/31/97	PCT				
	WO 97/02665	01/23/97	PCT				
	WO 95/35002	12/21/95	PCT				
K	D 652 650 A2	10/31/94	EPO				

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

K			Tomohiro DOHI, et al., IEICE Trans. Commun., Vol. E79-B, No. 9, September 1996, "Experiments on Coherent Multicode DS-CDMA".

EXAMINER <i>Kevin Kim</i>	DATE CONSIDERED <i>7/17/04</i>
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**U.S. PATENT DOCUMENTS**

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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
K		0 565 507 A2	04/01/93	EPO	/	/		
		0 810 742 A2	06/30/97	EPO	/	/		
		2300337	10/30/96	UK	/	/		
	JP	9-93220	04/04/97	Japan	/	/		
K	JP	9-46270	2/14/97	Japan	/	/		

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


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2/19/04

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	Takehiro Nakamura et al.	
	<b>FILING</b> September 29, 2003	<b>GROUP</b> Unassigned

**U.S. PATENT DOCUMENTS**

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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
K	JP	8-125604	5/17/96	Japan	—	—		
/	JP	8-51662	2/20/96	Japan	—	—		
/	JP	8-32513	2/2/96	Japan	—	—		
/	JP	8-79133	3/22/96	Japan	—	—		
16	JP	7-170223	7/4/95	Japan	—	—		

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


<b>EXAMINER</b> Kevin Kim	<b>DATE CONSIDERED</b> 7/17/04
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							YES	NO
K	JP	6-152487	5/31/94	Japan	/	/		
K	WIPO	WO95-35615	12/28/95	WIPO	/	/		
K	WIPO	WO92-17011	10/1/92	WIPO	/	/		

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


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Kpoin Krim

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